



N.A.D. 1983 FEET COORDINATES		
CHANNEL	NORTH	EAST
1-N	1779856.02	6534097.47
1-S	1779831.21	6534227.97
2-N	1779160.81	6532628.85
2-S	1778896.24	6532770.08
3-N	1779418.58	6533058.01
3-S	1779102.27	6533218.72

PRELIMINARY ISSUE
DATE: 09 SEPTEMBER 2002
THIS PLAN ISSUED FOR
ADVANCE INFORMATION ONLY

NOTES:
SURVEYED BY THE CORPS OF ENGINEERS.
SOUNDINGS WERE TAKEN BY FATHOMETER AND ARE SHOWN TO THE NEAREST FOOT AND HUNDREDTHS OF A FOOT. ELEVATIONS ARE BASED ON MLLW DATUM.
1:00 INDICATES THE NUMBER AND BEGINNING OF A LINE OF SOUNDINGS.
PLANE GRID AND NAD83 COORDINATES WERE DERIVED FROM PUBLISHED NAD27 CALIFORNIA ZONE II STATE PLANE COORDINATES, USING USGS NADCON CONVERSION METHODS.

NOTES:
DRAWINGS NOT TO BE USED AS NAVIGATION CHARTS, ONLY CHANNEL CONDITION AT DATE OF SURVEY.
THE LOCATION OF ALL NAVIGATION AIDS ARE BASED ON INFORMATION PROVIDED BY THE U. S. COAST GUARD.
BUOY LOCATIONS REPRESENT THE POSITION OF THE SINKER ONLY.
BASE MAPS WERE COMPILED BY PHOTOGRAMMETRIC METHODS FROM AERIAL PHOTOGRAPHY FLOWN AUGUST 1996.

SYMBOL		DESCRIPTION	DATE	APPROVAL
REVISIONS				
U.S. ARMY ENGINEER DISTRICT, SAN FRANCISCO CORPS OF ENGINEERS SAN FRANCISCO, CALIFORNIA				
DRAWN BY:		CONTRA COSTA COUNTY CALIFORNIA		
TRACED BY:		SUISUN BAY CHANNEL		
CHECKED BY:		POSTDREDGE SURVEY		
SUBMITTED:		07 OCTOBER 2002		
PROJECT COORDINATOR:		APPROVED: DATE:		
APPROVAL RECOMMENDED:		DATE:		
PREPARED UNDER THE DIRECTION OF		SCALE: 1" = 200' JOB No.		
COLONEL C.E. DISTRICT ENGINEER		DRAWING NUMBER		
		SHEET: 03 OF 14		